Patent Application

Attorney Docket No.: 57983.000005

Client Reference No.: 12283ROUS01U

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: : Confirmation No. 3422

:

Abel C. Dasylva et al. : Group Art Unit: 2633

:

Appln. No.: 09/685,090

: Examiner: H. Phan

Filed: October 11, 2000

:

For: TECHNIQUE FOR ROUTING WITHIN :

AN OPTICAL NETWORK

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

RESPONSE TO NOTICE REGARDING DRAWINGS

Sir:

In response to the Notice Regarding Drawings dated March 2, 2006, enclosed please find seventeen (17) sheets of corrected drawings for the above-identified patent application. Each of the enclosed sheets bears the title of the invention, the inventor's name(s), the application number, and the docket number of the above-identified patent application on its front side.

Please charge any shortage in fees due in connection with the filing of this communication to Deposit Account No. 50-0206, and please credit any excess fees to such deposit account.

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Respectfully submitted,

Hunfoh & Will lams LLP

Thomas E. Anderson

Registration No. 37,063

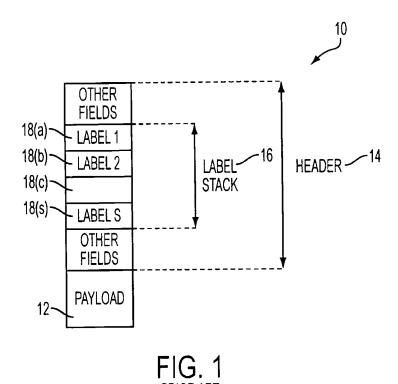
TEA/vrp

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Date: April 6, 2006

Replacement Drawings Applicant: Abel C. Dasylva et al. Application No. 09/685,090 Attorney Docket No. 57983.000005



PRIOR ART

OTHER OTHER -20 **FIELDS FIELDS** 18(a) LABEL 1 NEW LABEL -16 18(b) LABEL 2 LABEL 2 HEADER / LABEL-18(c) STACK 18(s)-LABEL S LABEL S OTHER FIELDS OTHER **FIELDS PAYLOAD PAYLOAD** -12 12-FIG. 2 PRIOR ART

Replacement Drawings Applicant: Abel C. Dasylva et al. Application No. 09/685,090 Attorney Docket No. 57983.000005

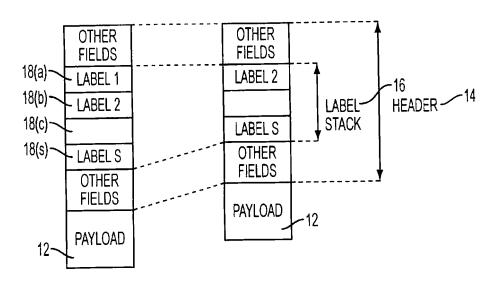
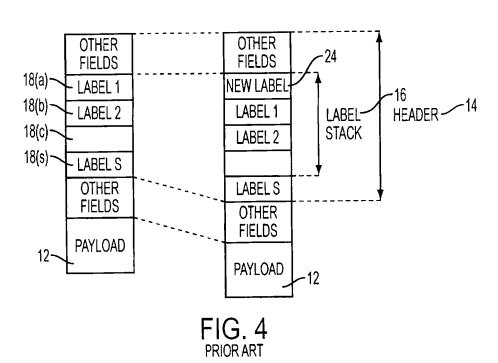
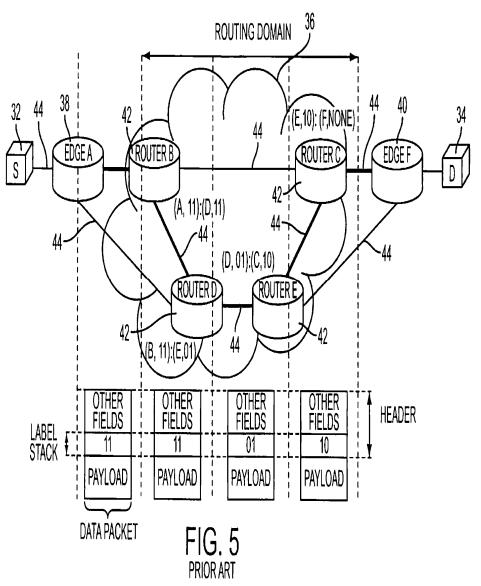
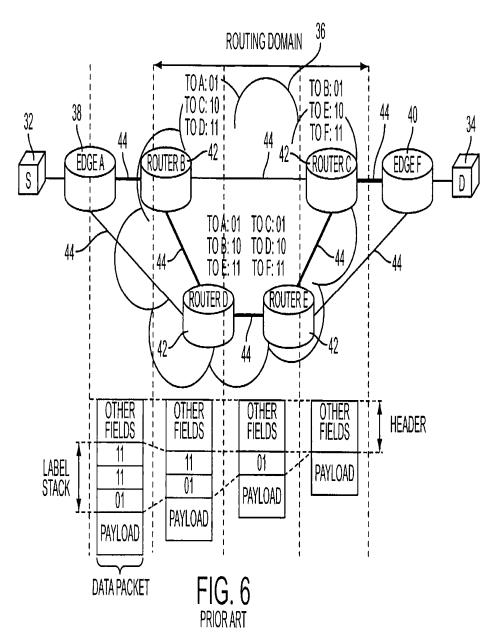


FIG. 3 PRIOR ART

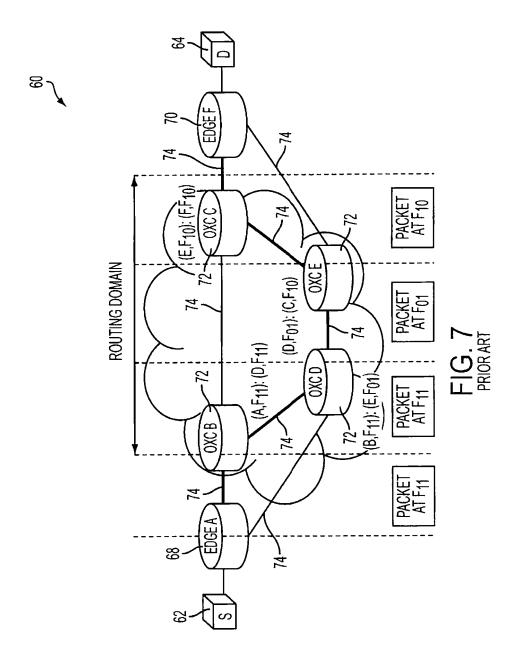


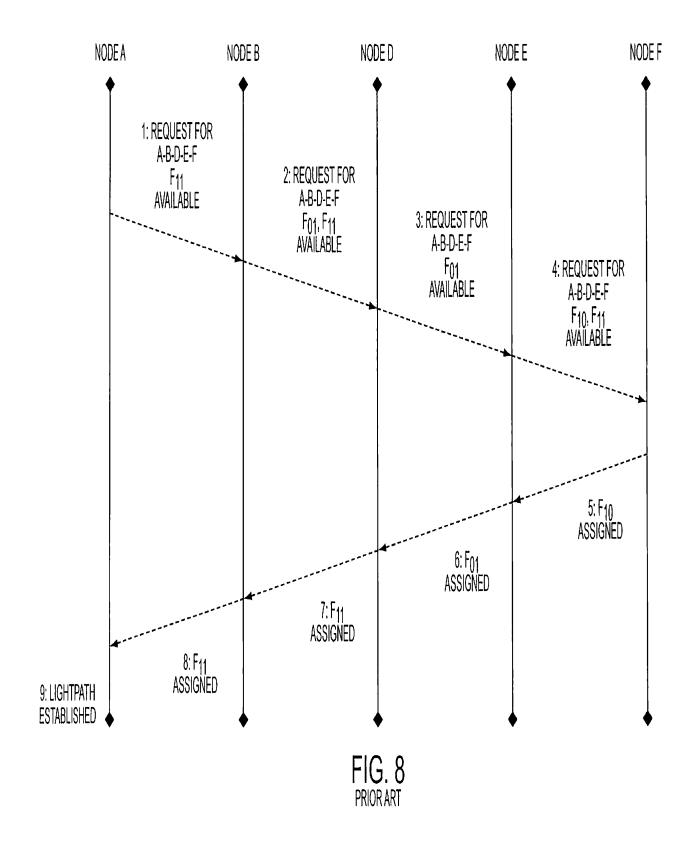


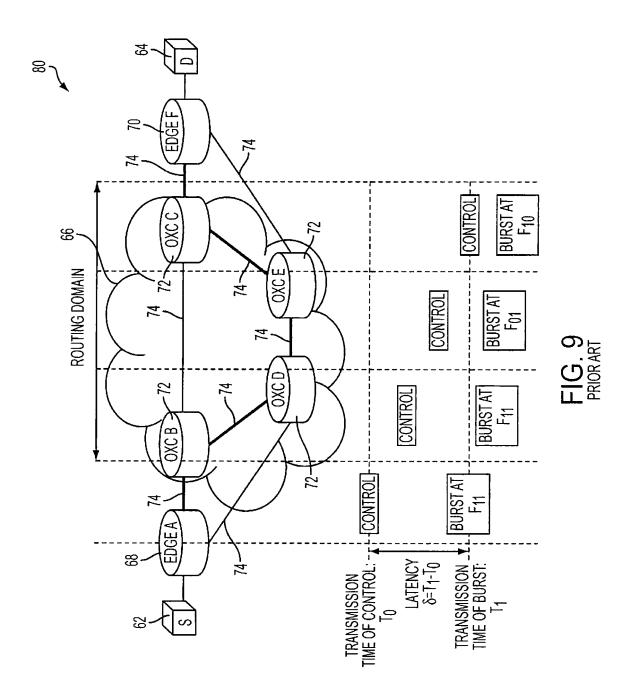
Replacement Drawings
Applicant: Abel C. Dasylva et al.
Application No. 09/685,090
Attorney Docket No. 57983,000005



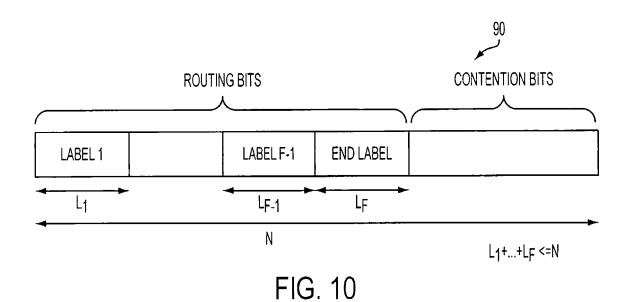
Replacement Drawings
Applicant: Abel C. Dasylva et al.
Application No. 09/685,090
Attorney Docket No. 57983,000005

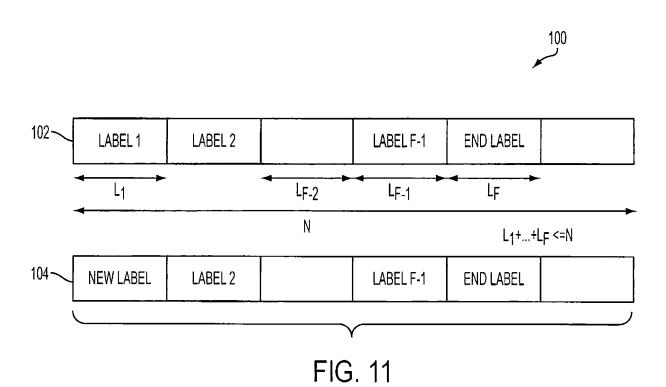


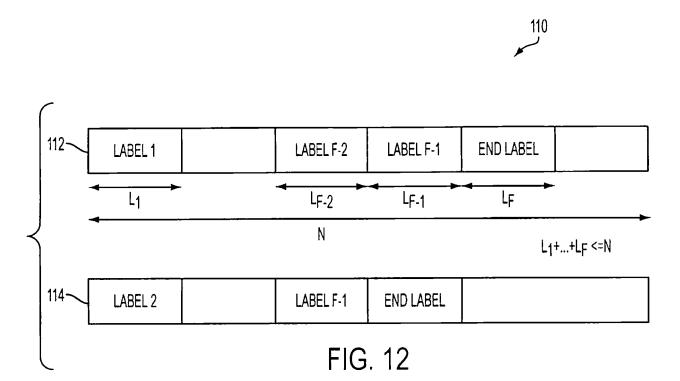


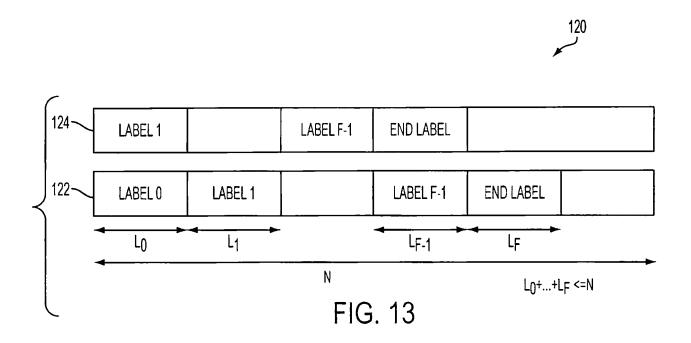


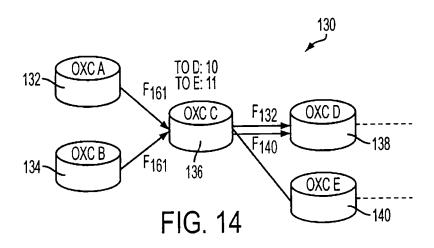
Replacement Drawings Applicant: Abel C. Dasylva et al. Application No. 09/685,090 Attorney Docket No. 57983.000005











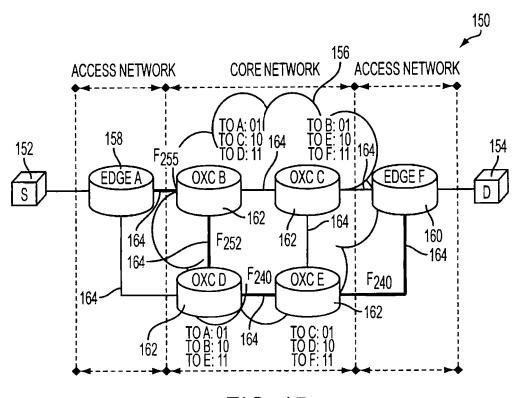


FIG. 15

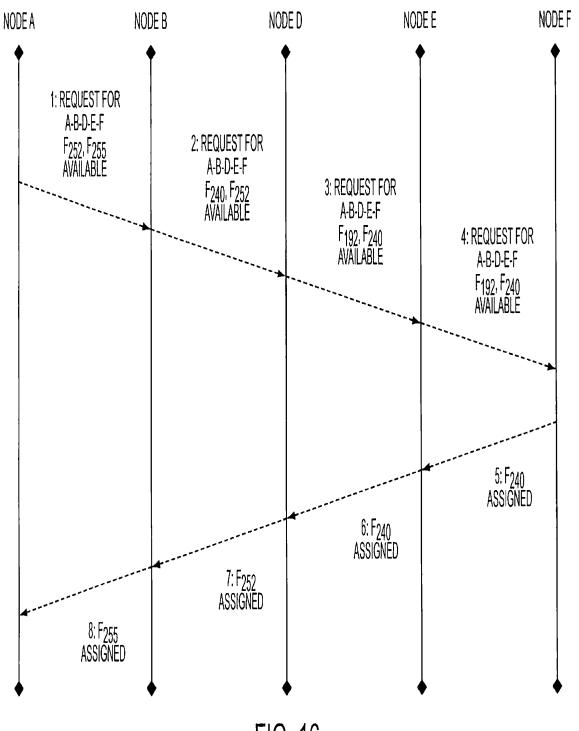


FIG. 16



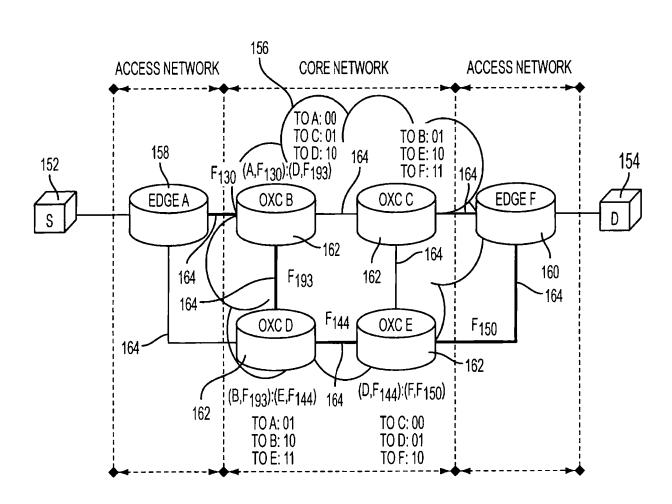


FIG. 17

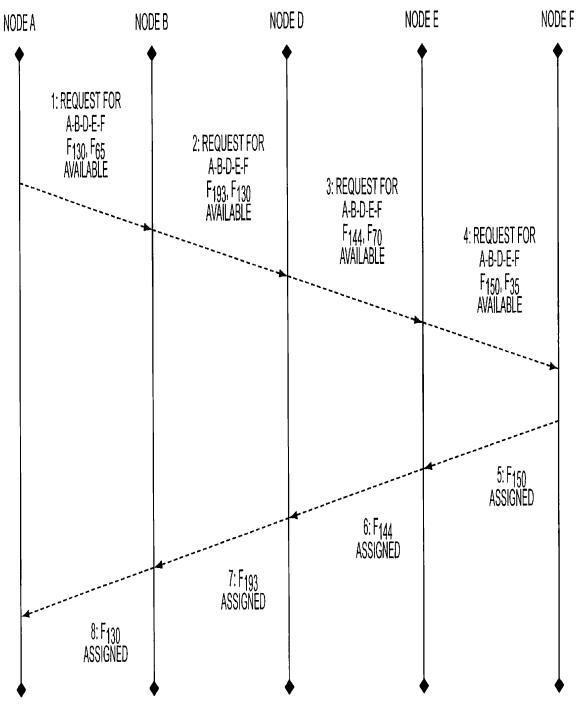
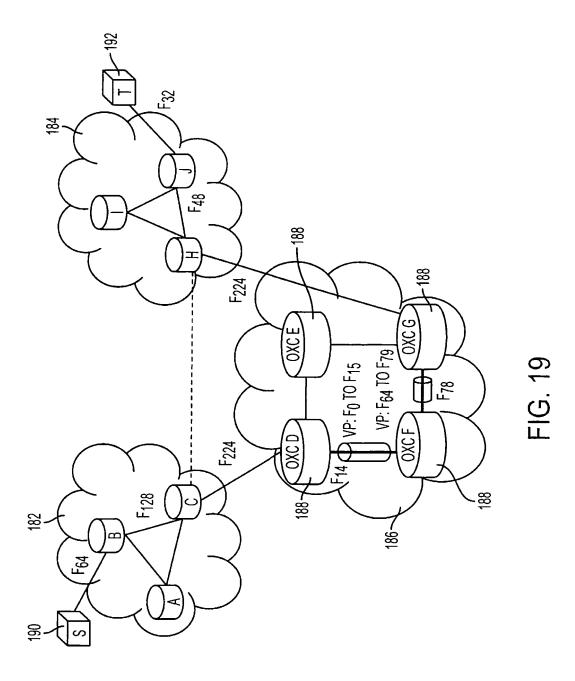


FIG. 18





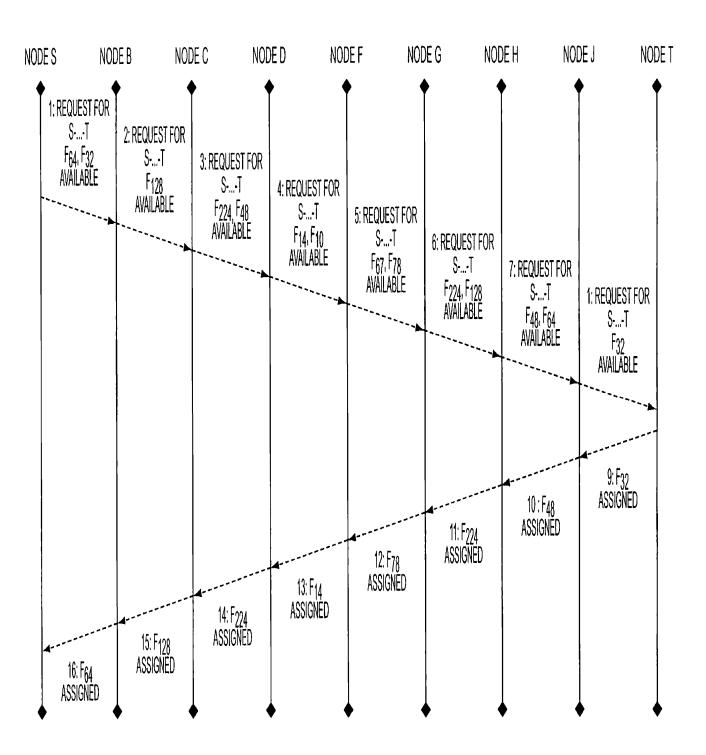


FIG. 20

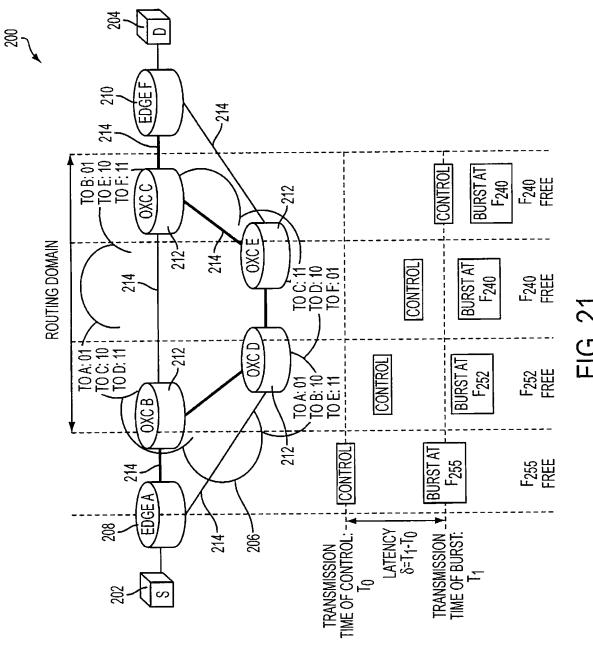


FIG. 21

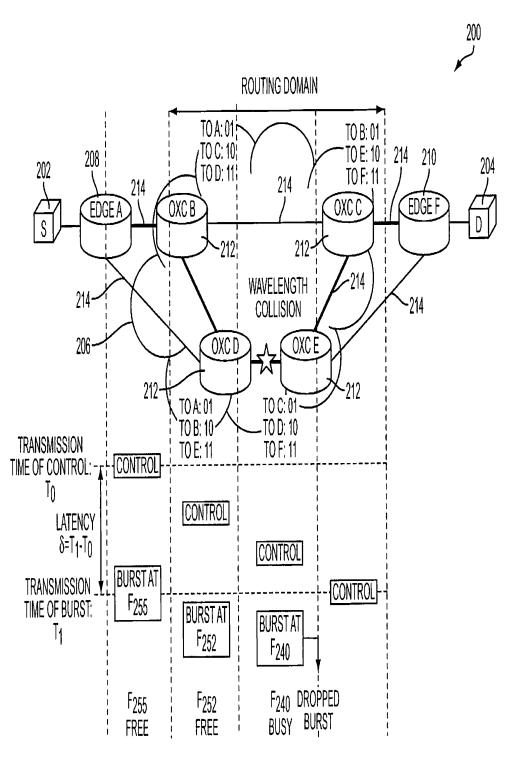


FIG. 22